

## 1-Port Server Remote Control KVM over IP w/Virtual Media

*StarTech ID: SV1107IPEXT*



This entry level IP KVM Switch (SV1107IPEXT) provides a convenient server remote control solution by enabling simple management of remote servers from anywhere in the world over a local network or the Internet.

The SV1107IPEXT IP KVM Switch allows BIOS level control of a target computer or server, or servers and computers connected to a KVM switch over a TCP/IP network - providing network administrators with the control needed to reset and reboot computers, or monitor the entire boot process from an off-site/remote location.

The SV1107IPEXT not only offers the ability to transfer files to servers and computers connected through IP, but also the ability to upload files to a Virtual Media USB 2.0 port. The Virtual Media port acts as a virtual USB port, allowing files and data to be accessed as if it originated from a local USB port - simplifying software or operating system updates and installs by allowing them to be performed via an Internet connection. This is a perfect solution for driver updates, system patches, and complete remote application and operating system installations.

StarTech.com's External Server Remote Control unit can be controlled from any web browser, eliminating



the need for proprietary client access software and in turn saving thousands of dollars in per user licensing fees.

The SV1107IPEXT IP KVM Switch is compatible with most existing KVM switches, providing full cross-platform and multiple operating system support, as well as 128bit SSL encryption, to ensure maximum security and protection.

## Applications and Solutions

- > Managed Service Providers (MSPs)
- > BIOS level remote access to servers at co-location facilities and ISPs
- > Enables access to existing KVM switches via TCP/IP
- > Remote access to mission-critical servers
- > Small to Medium businesses that require access to individual servers

## Features

- > Flash upgradeable
- > SSL 128bit encryption
- > USB virtual media port for disk emulation and file transfers, including complete remote application and operating system installations
- > Users can reboot the system, access the BIOS, and have full control over the keyboard and mouse
  - as if they are on site

## Specifications

- > Color Black
- > Enclosure Type Steel
- > Product Height 1.02 in [26 mm]
- > Product Length 3.62 in [92 mm]
- > Carton Quantity 6
- > Shipping (Package) Weight 3.2 lb [1.45 kg]
- > Product Width 6.61 in [16.8 cm]
- > Supported Operating Systems Windows DOS, 2000, XP, VISTA, Linux, FreeBSD, UNIX and more.
- > Security 128-bit SSL Encryption
- > Input Connectors
  - > 1 x Custom USB console cable
  - > 1 x Mini USB B to A



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**Advantage:**

**Support and Resources:** Single point of contact for all your questions; exclusive online tools and free live technical support

**Save Time Sourcing:** A complete selection of high-demand and hard-to-find products from one vendor

**Best Value:** StarTech.com products offer the best combination of features and price

**Exclusive Resources:** Complete product information and tools available at [www.startech.com](http://www.startech.com)

- > 1 Ethernet Cable(RJ45)
- > 1 x DC Power Adaptor
- > Supported Platforms USB
- > KVM IP Control Yes
- > KVM Rackmount Yes
- > Maximum Number of Users 1 active user plus 1 viewer
- > Maximum Video Resolutions 1280x1024
- > Number of KVM Ports 1
- > Power Adapter Included Yes
- > Power Adapter - DC Voltage 5.3V
- > Plug Type B
- > Power Adapter - Amperage 2.6A
- > Center Tip Polarity Positive
- > Storage Temperature -20-60&deg;C
- > Operating Temperature 0-50&deg;C
- > Humidity 80% RH